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PATENT

Attorney Docket No.: 61282.00010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Yong Chul KIM, et al.

Examiner:

Unknown

Serial No.:

Unknown

Art Unit:

Unknown

Filed:

December 29, 2003

For:

FLUX CORED WIRE FOR GAS

SHIELD ARC WELDING

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR §§1.97-1.98

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56 and pursuant to 37 CFR §\$1.97-1.98, Applicants hereby notify the U.S. Patent and Trademark Office of the references listed on the attached Form PTO-1449. A copy of the references cited are enclosed for your convenience.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application.

Applicants reserve the right to dispute any of the listed documents as prior art during examination. Furthermore, Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.

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The Examiner is requested to initial the enclosed Form PTO-1449 and return a copy thereof to the undersigned.

If for any reason an insufficient fee has been paid, please charge the insufficiency to Deposit Account No. <u>05-0150</u>.

Dated:

12/29/03

Respectfully Submitted, Yong Chul KIM, et al.

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	Unknown	
INF	ORMATIO	N DISC	CLOSURE	Filing Date	December 29, 2003	
STA	TEMENT	BY AP	PLICANT	First Named Inventor	Yong Chul KIM	
				Art Unit	Unknown	
	(Use as many	sheets as n	ecessary)	Examiner Name	Unknown	
Sheet	1	of	. 1	Attorney Docket Number	61282.00010	

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Dodnient		
		US-				
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures	T ⁶
		JP 59-97795 A	06-05-1984	NIPPON STEEL WELD PROD & ENG CO LTD	Appear	X (ABSTRACT ONLY)
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		JP 2,542,266 B2	07-25-1996	NIPPON STEEL WELD PROD & ENG CO LTD		

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Examiner	Date	
Signature	Considered	·

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.